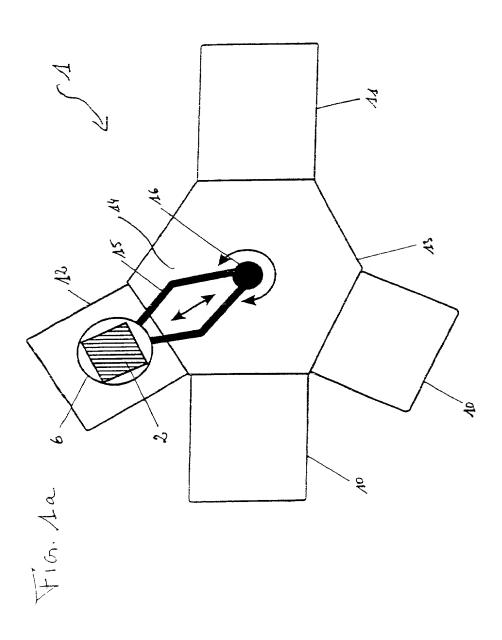
Sheet 1 of 12

Inventor: Dr. Michael Abraham, et al. Title: "VACUUM MEASUREMENT DEVICE"

U. S. Serial No.: 09/940,407

Docket No.: FMW-KK



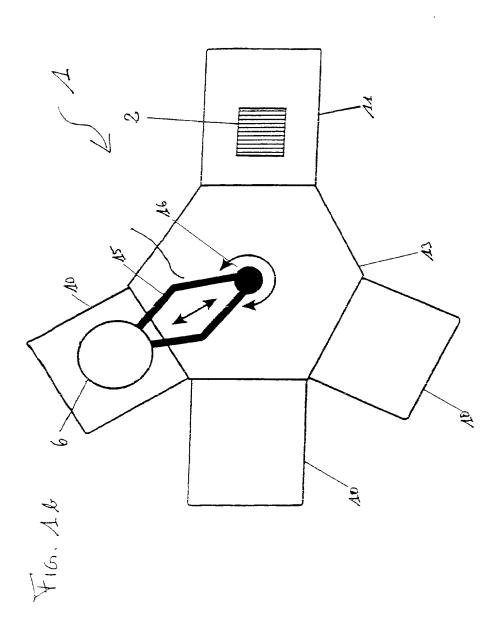
## Sheet 2 of 12

Inventor: Dr. Michael Abraham, et al.

Title: "VACUUM MEASUREMENT DEVICE"

U. S. Serial No.: 09/940,407

Docket No.: FMW-KK



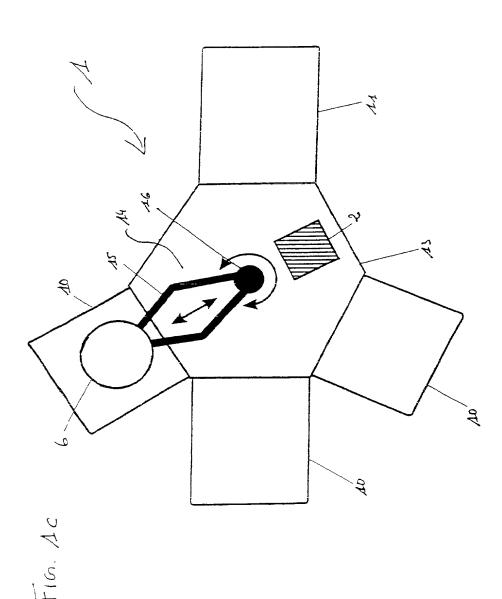
Sheet 3 of 12

Inventor: Dr. Michael Abraham, et al.

Title: "VACUUM MEASUREMENT DEVICE"

U. S. Serial No.: 09/940,407

Docket No.: FMW-KK



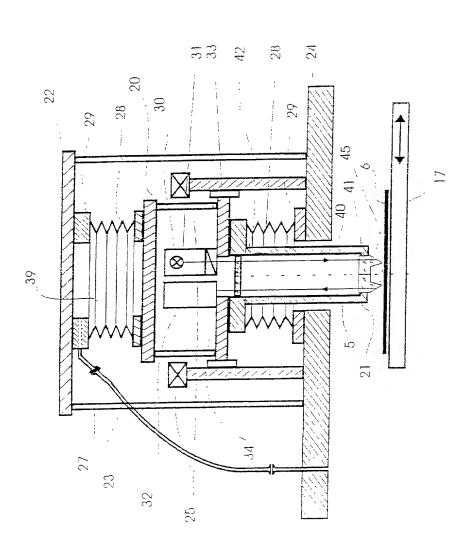
## Sheet 4 of 12

Inventor: Dr. Michael Abraham, et al.

Title: "VACUUM MEASUREMENT DEVICE"

U. S. Serial No.: 09/940,407 Docket No.: FMW-KK

4/12

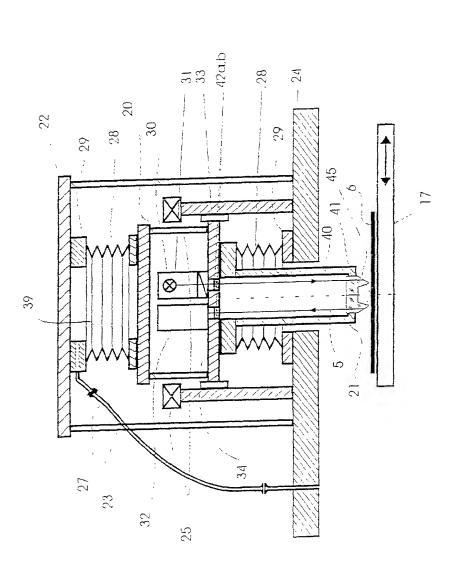


F16.2a

## Sheet 5 of 12

Inventor: Dr. Michael Abraham, et al. Title: "VACUUM MEASUREMENT DEVICE"

U. S. Serial No.: 09/940,407 Docket No.: FMW-KK



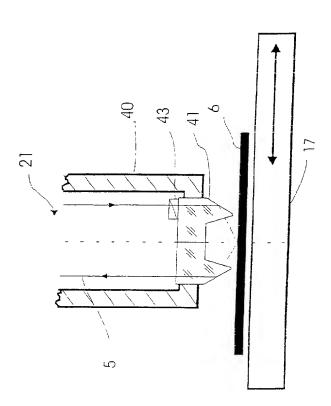
Sheet 6 of 12

Inventor: Dr. Michael Abraham, et al.

Title: "VACUUM MEASUREMENT DEVICE"

U. S. Serial No.: 09/940,407 Docket No.: FMW-KK

6/12



716.3a

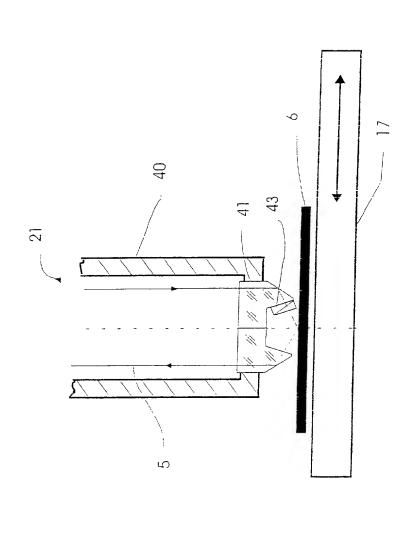
Sheet 7 of 12

Inventor: Dr. Michael Abraham, et al.

Title: "VACUUM MEASUREMENT DEVICE" U. S. Serial No.: 09/940,407

Docket No.: FMW-KK

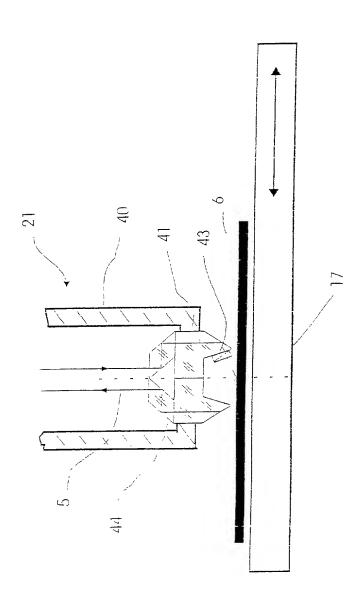
7/12



+16.36

U. S. Serial No.: 09/940,407 Docket No.: FMW-KK

8/12



+16.3c

Sheet 9 of 12

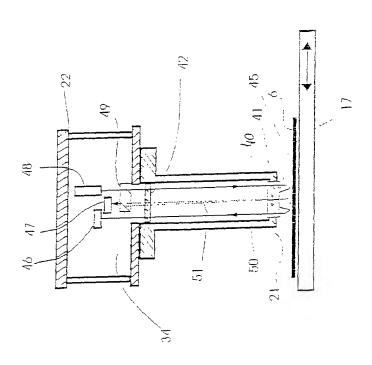
Inventor: Dr. Michael Abraham, et al.

Title: "VACUUM MEASUREMENT DEVICE"

U. S. Serial No.: 09/940,407

Docket No.: FMW-KK

9/12



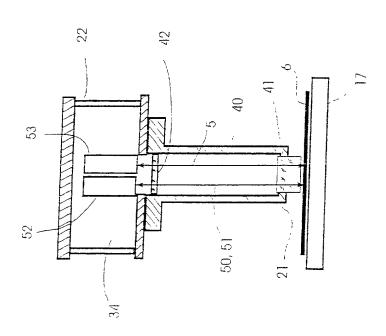
Fla. 4a

Sheet 10 of 12

Inventor: Dr. Michael Abraham, et al.

Title: "VACUUM MEASUREMENT DEVICE"
U. S. Serial No.: 09/940,407
Docket No.: FMW-KK

10/10



F16.46

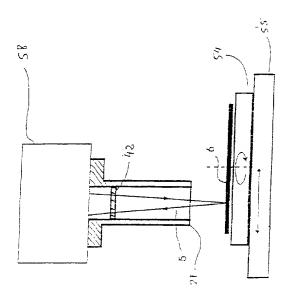
Sheet 11 of 12

Inventor: Dr. Michael Abraham, et al.

Title: "VACUUM MEASUREMENT DEVICE"

U. S. Serial No.: 09/940,407

Docket No.: FMW-KK



Sheet 12 of 12

Inventor: Dr. Michael Abraham, et al.

Title: "VACUUM MEASUREMENT DEVICE"
U. S. Serial No.: 09/940,407
Docket No.: FMW-KK

